

# iriver

the future of entertainment

F-Series

N-Series

H-Series

M-Series

C-Series

iriver's flagship flash player –  
for music lovers who want nothing but  
the best

## iFP-999/995/990



### Flash Player

- Elegant magnesium casing with a 1.2" color LCD
- Supports all common audio formats, such as MP3, WMA and OGG Vorbis
- A combined analog and optical (digital) line-in lets you record external audio signals with virtually no loss of quality
- 256 MB, 512 MB and 1 GB models available
- Built-in FM tuner that can record straight from radio broadcasts
- Built-in microphone for digital voice recording
- Up to 40 playback hours off the built-in rechargeable lithium ion battery
- Real-time clock with music or radio alarm function



# iFP-999/995/990

iriver's flagship flash player – for feature-hungry music lovers who demand superb sound quality

The iriver iFP-900 series is iriver's flagship flash player for feature-hungry music lovers who demand superb sound quality. An elegant design – the iFP-900 features a magnesium casing and a 1.2" color LCD – underscores the stylish appeal of this product. Three different memory sizes are available: 256 MB, 512 MB or a stunning 1 GB with room for more than 250 MP3 titles or 500 titles stored in WMA or OGG Vorbis format. Despite compact dimensions of only 64 x 51 x 20 mm, this top-of-the-range flash player comprises nothing but the best components and truly reflects the state of the art. Its built-in FM tuner has an automatic radio channel search function and can record direct from radio broadcasts. A built-in microphone supports digital voice recording. And a combined analog and optical (digital) line-in lets you record external audio signals directly with virtually no loss of quality. The color LCD makes for easy viewing of your latest holiday snaps, which you can even define as your wallpaper. The flash player also delivers lavish reserves of power: Its built-in rechargeable lithium ion battery gives you up to 40 playback hours. Even the controls on the iFP-900 series add a touch of luxury. A completely new graphical user interface design guides you intuitively through every menu item – no more blind alleys, no more confusion. If nothing but the best will do, the iFP-900 series is the one for you!



## Models in the series:

- Type/capacity/color: iFP-999: 1 GB (black metallic)
- iFP-995: 512 MB (atlas gray metallic)
- iFP-990: 256 MB (silver metallic)

## General functions and features:

- Elegant, extremely high quality flash player
- Central four-direction navigation button for fast access to menu items – intuitive graphical menu interface
- Built-in real-time clock with music or radio alarm function
- Various play modes: Repeat, Shuffle, Intro and Study
- Adjustable balance, treble, bass, menu scroll speed, FF/RW scan speed, Resume function, fade-in, title duration display, backlighting time settings and reproduction speed

## Audio and display quality:

- Audio formats supported: MP3 (cbr & vbr up to 320 kbps), OGG Vorbis (92 kbps ~ 500 kbps), WMA, ASF
- ID3 information: Supports ID3 V1.1, 2.4 and 3.0
- Rated power output: 36 mW (18 mW per channel) (16 Ω)
- Frequency: 20 Hz – 20 kHz
- Signal-to-noise ratio: Up to 90 dB / A-weighted
- Distortion factor: < 0.1%
- Equalizer: 6 presets (normal, rock, jazz, classical, ultra bass, 3D), manual parametric equalizer
- Display: 1.2" color LCD with up to 260,000 colors
- Image formats supported: JPG

## Interfaces:

- USB 2.0 for data transfer from PCs or notebooks
- Headset port (stereo minijack)
- combined analog and optical (digital) line-in for stereo minijack
- Built-in microphone for digital voice recording

## Operating system:

- iriver OS (upgradable Firmware)

## Recording functions:

- Real-time MP3 encoding
- Freely selectable bit rates from 40 ~ 320 kbps to record via the line-in
- Freely selectable bit rates from 40 ~ 128 kbps to record via the built-in microphone
- Manual input volume adjustment
- Automatic gain control
- Recording starts automatically when a signal is received via the line-in
- Automatic separation of individual titles can be activated when recording whole albums

## FM tuner:

- Frequency: 87.5 ~ 108.0 MHz
- Signal-to-noise ratio: 60 dB / A-weighted
- Antenna integrated in the earphones
- Manual radio channel search function
- Automatic search function for the next available radio channel
- Manual storage of up to 12 radio channels (presets)
- Automatic storage of currently available radio channels (automatic presets)
- Digital recording of radio broadcasts with real-time MP3 encoding

## Power supply:

- Built-in rechargeable lithium ion battery for up to 40 playback hours (MP3 reproduction; 128 kbps; volume: 20; EQ normal).
- Rechargeable via USB port or power supply unit

## Dimensions:

- Size (W x D x H): approx. 64 x 51 x 20 mm
- Weight: approx. 62 g (including battery)

## Bundled Software:

- Drivers for the Windows® 98SE and ME operating systems
- Manual on CD

## System Requirements:

- Microsoft® Windows® 98SE, 2000, ME or XP
- Intel® Pentium II 233 MHz or AMD K6-2 266 MHz
- 64 MB RAM (128 MB recommended)
- USB 2.0 or USB 1.1 port

Some of the applications included in the package contents may have higher system requirements. For more details, please refer to the documentation supplied with the individual applications.

## Package Contents:

- |   |  |
|---|--|
| • iriver iFP-900 Flash Player with individual memory capacity           | • Neck strap   |
| • High-grade earphones  | • Carrying case  |
| • USB lead for data transfer  | • Wrist strap (for jogging etc.)                                   |
| • Stereo minijack to minijack lead to connect to external audio sources | • Detailed documentation, including a quick start guide and manual |

## Warranty:

- Two-year guarantee limited to product parts and workmanship